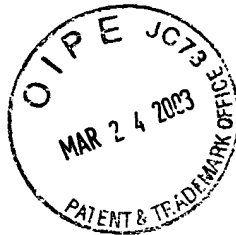


03560.002127



PATENT APPLICATION

RECEIVED
MAR 27 2003
TC 1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
TOSHIO ICHIZAKI)	Examiner: Matthew A. Anderson
Application No.: 09/048,795)	Group Art Unit: 1765
Filed: March 27, 1998)	
For: PRODUCTION APPARATUS)	
FOR PRODUCING A CRYSTAL)	
(as amended))	March 21, 2003

Commissioner for Patents
Washington, D.C. 20231

FOURTH INFORMATION DISCLOSURE STATEMENT

32
4/11/03
mw

Sir:

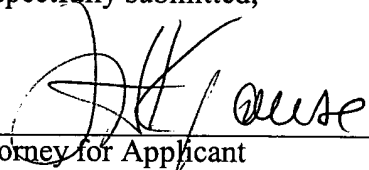
In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the document listed on the enclosed Form PTO-1449. A copy of the listed document is also enclosed.

For the concise statement of relevance of non-English document JP 61-44792, the Examiner is respectfully referred to the English Abstract attached thereto.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Attorney for Applicant

Registration No. 24613

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200